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Attention: Examiner: Tien Quang Dinh  
Supervising Examiner: Charles Jordan  
UNITED STATES PATENT AND TRADEMARK OFFICE  
Examiner: Linda Wong  
Supervising Examiner: Stephen Chin

Fax: (703) 872-9306  
Phone: (571) 272-6899  
Phone: (703) 306-4159  
Date: April 6, 2005

Pages: Cover +1 +4 +1 = 7

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From: Georgann S. Grunebach, Reg. No. 33,179

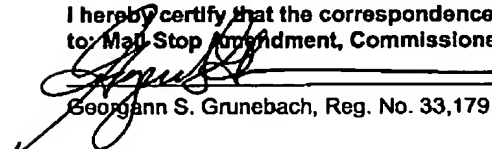
Fax: (310) 964-0941  
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Georgann S. Grunebach, Reg. No. 33,179      April 6, 2005      Date

Please find attached re:

Inventor: Frank A. Taormina, et al.

Serial No.: 10/657,452

Filed: September 5, 2003

For: SATELLITE SYSTEM AND METHOD OF DEPLOYING SAME

- > Response to Notice of Abandonment
- > Copy of Response to Restriction Previously Submitted on March 2, 2004
- > Copy of Telephone Log to Examiner

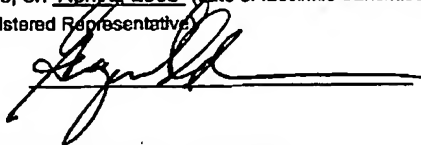
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 (Signature)April 6, 2005 (Date of Signature)

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Patent  
PD-980042DIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Frank A. Taormina, et al. : Date: April 6, 2005  
Serial No.: 10/657,452 : Group Art Unit: 3644  
Filed: September 5, 2003 :  
For: SATELLITE SYSTEM AND METHOD OF : Examiner: Tien Quang Dinh  
DEPLOYING SAME

RESPONSE TO NOTICE OF ABANDONMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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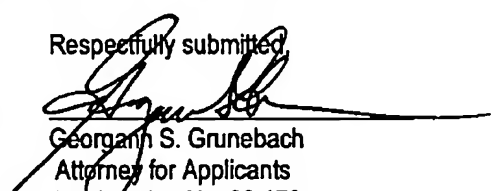
Dear Sir:

In response to the Notice of Abandonment mailed February 1, 2005, and received by applicant's office on February 4, 2005, please find attached a copy of the response to restriction which was successfully transmitted to the patent office in a timely manner on March 2, 2004. Applicant has attempted to contact the Examiner by telephone; however, we have not had any reply.

Applicants respectfully request that the Examiner consider the attached copy of the response previously submitted, and reinstate this application. Should the Examiner have any questions or comments, he is respectfully requested to call the undersigned attorney.

Respectfully submitted,

By:

  
Georgann S. Grunebach  
Attorney for Applicants  
Registration No. 33,179

Date: April 6, 2005  
The DIRECTV Group, Inc.  
RE / R11 / A109  
P.O. Box 956  
2250 E. Imperial Highway  
El Segundo, CA 90245-0956  
Phone: (310) 964-4615

MAR-02-04 15:51

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Attention: Examiner: Tien Quang Dinh

Supervisory Examiner: Charles Jordan

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OFFICE

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